

P.O. Box 3395 West Palm Beach, Florida 33402-3395

January 22, 2024

Mr. Adam J. Teitzman, Commission Clerk Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

Re: Docket No. 20230001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the December 2023 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is higher than estimated primarily due to fuel revenues being lower than projected.

If you have any questions, please contact me at <a href="mailto:pnguyen@chpk.com">pnguyen@chpk.com</a> or Michael Cassel at <a href="mailto:mcassel@fpuc.com">mcassel@fpuc.com</a>.

Sincerely,

Phuong Nguyen

Regulatory Analyst

Phuong Nguyen

Enclosure

Cc: FPSC

Beth Keating

William Haffecke (no enclosure)

SJ 80-441





#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR DECEMBER 2023 MONTH:

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u>.</u> %	ACTUAL	ESTIMATED	DIFFERI AMOUNT	ENCE %
1 2	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3 4 5	FPL Interconnect Adjustments to Fuel Cost (A2, Page 1) TOTAL COST OF GENERATED POWER	0	0	0 0	0.0% 0.0% 0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	974,475	1,915,095	(940,620)	-49.1%	35,952	39,718	(3,766)	-9.5%	2.71049	4.82167	(2.11118)	-43.8%
8	Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9)												
10 11	Demand and Non Fuel Cost of Purchased Power (A9) Energy Payments to Qualifying Facilities (A8a)	1,303,405 2,863,972	1,504,882 1,898,774	(201,477) 965,198	-13.4% 50.8%	35,952 14,942	39,718 15,428	(3,766) (486)	-9.5% -3.2%	3.62540 19.16783	3.78887 12.30764	(0.16347) 6.86019	-4.3% 55.7%
12	TOTAL COST OF PURCHASED POWER	5,141,851_	5,318,751	(176,899)	-3.3%	50,894	55,146	(4,253)	-7.7%	10.10315	9.64484	0.45831	4.8%
13 14 15 16	TOTAL AVAILABLE MWH (LINE 5 + LINE 12) Fuel Cost of Economy Sales (A7) Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)					50,894	55,146	(4,253)	-7.7%				
17 18 19	Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
20 20a	LESS GSLD APPORTIONMENT OF FUEL COST TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	90,884 5,050,967	183,543 5,135,208	(92,659) (84,240)	-15.0% -1.6%	0 50,894	0 55,146	0 (4,253)	0.0% -7.7%	9.92457	9.31201	0.61256	6.6%
21 22	Net Unbilled Sales (A4) Company Use (A4)	300,687 * 3,656 *	(251,115) * 3,702 *	551,802 (46)	-219.7% -1.2%	3,030 37	(2,697) 40	5,726 (3)	-212.4% -7.3%	0.67158 0.00817	(0.46081) 0.00679	1.13239 0.00138	-245.7% 20.3%
23	T & D Losses (A4)	303,096 *	308,134 *	(5,038)	-1.6%	3,054	3,309	(255)	-7.7%	0.67696	0.56545	0.11151	19.7%
24 25	SYSTEM KWH SALES Wholesale KWH Sales	5,050,967	5,135,208	(84,240)	-1.6%	44,773	54,494	(9,721)	-17.8%	11.28128	9.42344	1.85784	19.7%
26 26a	Jurisdictional KWH Sales Jurisdictional Loss Multiplier	5,050,967 1.000	5,135,208 1.000	(84,240) 0.000	-1.6% 0.0%	44,773 1.000	54,494 1.000	(9,721) 0.000	-17.8% 0.0%	11.28128 1.000	9.42344 1.000	1.85784 0.00000	19.7% 0.0%
27	Jurisdictional KWH Sales Adjusted for Line Losses	5,050,967	5,135,208	(84,241)	-1.6%	44,773	54,494	(9,721)	-17.8%	11.28128	9.42344	1.85784	19.7%
28 29	GPIF** TRUE-UP**	588,645	588,645	0	0.0%	44,773	54,494	(9,721)	-17.8%	1.31473	1.08020	0.23453	21.7%
30	TOTAL JURISDICTIONAL FUEL COST (Excluding GSLD Apportionment)	5,639,612	5,723,853	(84,241)	-1.5%	44,773	54,494	(9,721)	-17.8%	12.59601	10.50364	2.09237	19.9%
31 32 33	Revenue Tax Factor Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									1.01609 12.79868 12.799	1.01609 10.67264 10.673	0.00000 2.12604 2.126	0.0% 19.9% 19.9%

<sup>\*</sup>Included for Informational Purposes Only
\*\*Calculation Based on Jurisdictional KWH Sales

#### Company: FLORIDA PUBLIC UTILITIES COMPANY

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: DECEMBER 2023

CONSOLIDATED ELECTRIC DIVISIONS

SCHEDULE A1 PAGE 2 OF 2

		PERIOD TO DA	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	≣	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
1	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2	FPL Interconnect	0	0	0	0.0%								
4	Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive	v	· ·	ŭ	0.070	ŭ	ŭ	ŭ	0.075	0.0000	0.0000	0.00000	0.075
	of Economy) (A8)	13,787,648	27,247,113	(13,459,465)	-49.4%	475,660	509,609	(33,949)	-6.7%	2.89864	5.34667	(2.44803)	-45.8%
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)			, , , ,			·	, , ,				,	
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)												
9	Energy Cost of Sched E Economy Purch (A9)												
10	Demand and Non Fuel Cost of Purchased Power (A9)	16,702,815	17,248,692	(545,878)	-3.2%	475,660	509,609	(33,949)	-6.7%	3.51150	3.38469	0.12681	3.8%
11	Energy Payments to Qualifying Facilities (A8a)	17,986,136	23,033,855	(5,047,719)	-21.9%	174,689	180,913	(6,224)	-3.4%	10.29608	12.73199	(2.43591)	-19.1%
12	TOTAL COST OF PURCHASED POWER	48,476,599	67,529,660	(19,053,061)	-28.2%	650,349	690,523	(40,173)	-5.8%	7.45394	9.77950	(2.32556)	-23.8%
13	TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					650,349	690,523	(40,173)	-5.8%				
14	Fuel Cost of Economy Sales (A7)						·	, , ,					
15	Gain on Economy Sales (A7a)												
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
17	Fuel Cost of Other Power Sales (A7)												
18	TOTAL FUEL COST AND GAINS OF POWER SALES	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
	(LINE 14 + 15 + 16 + 17)												
19	NET INADVERTENT INTERCHANGE (A10)												
20	LESS GSLD APPORTIONMENT OF FUEL COST	1,149,812	2,574,302	(1,424,490)	-55.3%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	47,326,787	64,955,359	(17,628,572)	-27.1%	650,349	690,523	(40,173)	-5.8%	7.27714	9.40670	(2.12956)	-22.6%
	(LINES 5 + 12 + 18 + 19)												
21	Net Unbilled Sales (A4)	(42,045) *	(1,121,908) *	1,079,863	-96.3%	(578)		11,349	-95.2%	(0.00688)	(0.16986)	0.16298	-96.0%
22	Company Use (A4)	37,758 *	48,471 *	(10,713)	-22.1%	519	515	4	0.7%	0.00618	0.00734	(0.00116)	-15.8%
23	T & D Losses (A4)	2,839,613 *	3,897,290 *	(1,057,677)	-27.1%	39,021	41,431	(2,410)	-5.8%	0.46445	0.59005	(0.12560)	-21.3%
24	SYSTEM KWH SALES	47,326,787	64,955,359	(17,628,572)	-27.1%	611,387	660,503	(49,116)	-7.4%	7.74089	9.83423	(2.09334)	-21.3%
25	Wholesale KWH Sales												
26	Jurisdictional KWH Sales	47,326,787	64,955,359	(17,628,572)	-27.1%	611,387	660,503	(49,116)	-7.4%	7.74089	9.83423	(2.09334)	-21.3%
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
27	Jurisdictional KWH Sales Adjusted for	47.000.707	04.055.050	(47,000,570)	07.40/	044.007	000 500	(40.440)	7.40/	7 74000	0.00400	(0.00004)	04.00/
28	Line Losses GPIF**	47,326,787	64,955,359	(17,628,572)	-27.1%	611,387	660,503	(49,116)	-7.4%	7.74089	9.83423	(2.09334)	-21.3%
29	TRUE-UP**	7,063,740	7,063,740	0	0.0%	611.387	660.503	(49,116)	-7.4%	1.15536	1.06945	0.08591	8.0%
						,	,	, , ,					
30	TOTAL JURISDICTIONAL FUEL COST	54,390,527	72,019,099	(17,628,572)	-24.5%	611,387	660,503	(49,116)	-7.4%	8.89625	10.90367	(2.00742)	-18.4%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32	Fuel Factor Adjusted for Taxes									9.03939	11.07911	(2.03972)	-18.4%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)								L	9.039	11.079	(2.040)	-18.4%

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

<sup>\*</sup>Included for Informational Purposes Only

<sup>\*\*</sup>Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

DECEMBER 2023

0

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	Έ %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<b>≡</b> %
A. Fuel Cost & Net Power Transactions     1. Fuel Cost of System Net Generation     1a. Fuel Related Transactions (Nuclear Fuel Disposal)	\$	0 \$	0 \$	0	0.0%	\$ 0 \$	0 \$	0	0.0%
2. Fuel Cost of Power Sold 3. Fuel Cost of Purchased Power 3a. Demand & Non Fuel Cost of Purchased Power 3b. Energy Payments to Qualifying Facilities		974,475 1,303,405 2,863,972	1,915,095 1,504,882 1,898,774	(940,620) (201,477) 965,198	-49.1% -13.4% 50.8%	13,787,648 16,702,815 17,986,136	27,247,113 17,248,692 23,033,855	(13,459,465) (545,878) (5,047,719)	-49.4% -3.2% -21.9%
Energy Cost of Economy Purchases     Total Fuel & Net Power Transactions     Adjustments to Eval Cost (Page 1)		5,141,851	5,318,751	(176,899)	-3.3%	48,476,599	67,529,660	(19,053,061)	-28.2%
Adjustments to Fuel Cost (Describe Items)     6a. Special Meetings - Fuel Market Issue		11,640	76,722	(65,082)	-84.8%	259,010	898,064	(639,054)	-71.2%
Adjusted Total Fuel & Net Power Transactions     Less Apportionment To GSLD Customers		5,153,491 90,884	5,395,473 183,543	(241,981) (92,659)	-4.5% -50.5%	48,735,609 1,149,812	68,427,724 2,574,302	(19,692,115) (1,424,490)	-28.8% -55.3%
Net Total Fuel & Power Transactions To Other Classes	\$	5,062,607 \$	5,211,930 \$	(149,322)	-2.9%	\$ 47,585,797 \$	65,853,423 \$	(18,267,626)	-27.7%

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: DECEMBER 2023 0

		CURRENT MONT	TH			PERIOD TO DATE		
			DIFFEREN	CE			DIFFERENC	E
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
8. Sales Revenues (Exclude Revenue Taxes & Franchise Ta	 axes)							
Jurisidictional Sales Revenue (Excluding GSLD)     a. Base Fuel Revenue	\$	\$	3	\$	\$	\$		
b. Fuel Recovery Revenue	5,327,999	6,208,617	(880,618)	-14.2%	69,424,810	75,522,962	(6,098,152)	-8.19
c. Jurisidictional Fuel Revenue	5,327,999	6,208,617	(880,618)	-14.2%	69,424,810	75,522,962	(6,098,152)	-8.1
d. Non Fuel Revenue	3,048,399	(123,380)	3,171,778	-2570.8%	40,852,372	9,003,693	31,848,680	353.7
e. Total Jurisdictional Sales Revenue	8,376,398	6,085,238	2,291,160	37.7%	110,277,182	84,526,655	25,750,527	30.5
Non Jurisdictional Sales Revenue		0 0	0	0.0%	0	0	0	0.0
3. Total Sales Revenue (Excluding GSLD)	\$ 8,376,398	\$ 6,085,238 \$	2,291,160	37.7% \$	110,277,182 \$	84,526,655 \$	25,750,527	30.5
C. KWH Sales (Excluding GSLD)								
1. Jurisdictional Sales KWH	44,406,692	52,747,201	(8,340,509)	-15.8%	607,954,259	636,007,600	(28,053,341)	-4.4
2. Non Jurisdictional Sales	0	0	0	0.0%	0	0	0	0.0
3. Total Sales	44,406,692	52,747,201	(8,340,509)	-15.8%	607,954,259	636,007,600	(28,053,341)	-4.4
4. Jurisdictional Sales % of Total KWH Sales	100.00%	6 100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: DECEMBER 2023 0

			CURRENT MONTH	I			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)	1.								
Jurisdictional Fuel Rev. (line B-1c)	\$	5,327,999 \$	6,208,617 \$	(880,618)	-14.2%	\$ 69,424,810 \$	75,522,962 \$	(6,098,152)	-8.1%
Fuel Adjustment Not Applicable									
a. True-up Provision		588,645	588,645	0	0.0%	7,063,740	7,063,740	0	0.0%
b. Incentive Provision									
<ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>								0	0.0%
<ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>		4,739,354	5,619,972	(880,618)	-15.7%	62,361,070	68,459,222	(6,098,152)	-8.9%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		5,062,607	5,211,930	(149,322)	-2.9%	47,585,797	65,853,423	(18,267,626)	-27.7%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.0%	N/A	N/A		
6. Jurisdictional Total Fuel & Net Power Transactions		5,062,607	5,211,930	(149,323)	-2.9%	47,585,797	65,853,423	(18,267,626)	-27.7%
(Line D-4 x Line D-5 x *)									
7. True-up Provision for the Month Over/Under Collection		(323,253)	408,042	(731,296)	-179.2%	14,775,273	2,605,800	12,169,473	467.0%
(Line D-3 - Line D-6)									
Interest Provision for the Month		(44,731)	19,001	(63,732)	-335.4%	(1,001,402)	187,274	(1,188,676)	-634.7%
<ol><li>True-up &amp; Inst. Provision Beg. of Month</li></ol>		(10,223,258)	30,032,355	(40,255,612)	-134.0%	(30,840,177)	21,191,231	(52,031,408)	-245.5%
9a. State Tax Refund				0	0.0%	0		0	0.0%
10. True-up Collected (Refunded)		588,645	588,645	0	0.0%	7,063,740	7,063,740	0	0.0%
11. End of Period - Total Net True-up	\$	(10,002,597) \$	31,048,043 \$	(41,050,640)	-132.2%	\$ (10,002,566) \$	31,048,045 \$	(41,050,611)	-132.2%
(Lines D7 through D10)									

<sup>\*</sup> Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: DECEMBER 2023 0

			CURRENT MONTH				PERIOD TO DATE		
				DIFFERENC	E			DIFFERENC	CE
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
E. Interest Provision (Excluding GSLD)									
Beginning True-up Amount (lines D-9)	\$	(10,223,258) \$	30,032,355 \$	(40,255,612)	-134.0%	N/A	N/A		
Ending True-up Amount Before Interest	ļ ·	(9,957,866)	31,029,042	(40,986,908)	-132.1%	N/A	N/A		
(line D-7 + Lines D-9 + 9a + D-10)		,		,		N/A	N/A		
3. Total of Beginning & Ending True-up Amount		(20,181,124)	61,061,397	(81,242,520)	-133.1%	N/A	N/A		
4. Average True-up Amount (50% of Line E-3)	\$	(10,090,562) \$	30,530,698 \$	(40,621,260)	-133.1%	N/A	N/A		
5. Interest Rate - First Day Reporting Business Month		5.3400%	N/A			N/A	N/A		
6. Interest Rate - First Day Subsequent Business Month		5.3000%	N/A			N/A	N/A		
7. Total (Line E-5 + Line E-6)		10.6400%	N/A			N/A	N/A		
8. Average Interest Rate (50% of Line E-7)		5.3200%	N/A			N/A	N/A		
9. Monthly Average Interest Rate (Line E-8 / 12)		0.4433%	N/A			N/A	N/A		
10. Interest Provision (Line E-4 x Line E-9)		(44,731)	N/A			N/A	N/A		

Company: FLORIDA PUBLIC UTILITIES COMPANY Schedule A4

ELECTRIC ENERGY ACCOUNT Month of: DECEMBER

2023

			CURRENT MON	ТН			PERIOD TO DA	TE	
				DIFFERENCE				DIFFERENC	E
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)								
	(MIVVII)								
1	System Net Generation	0	0	0	0.00%	0	0	0	0.00%
2	Power Sold								
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	35,952	39,718	(3,766)	-9.48%	475,660	509,609	(33,949)	-6.66%
4a	Energy Purchased For Qualifying Facilities	14,942	15,428	(486)	-3.15%	174,689	180,913	(6,224)	-3.44%
5	Economy Purchases								
6	Inadvertent Interchange Received - NET								
7	Net Energy for Load	50,894	55,146	(4,253)	-7.71%	650,349	690,523	(40,173)	-5.82%
8	Sales (Billed)	44,773	54,494	(9,721)	-17.84%	611,387	660,503	(49,116)	-7.44%
8a	Unbilled Sales Prior Month (Period)								
8b	Unbilled Sales Current Month (Period)	0.7	40	(0)	7.040/	540	545	4	0.700/
9	Company Use T&D Losses Estimated @ 0.06	37	40 3,309	(3) (255)	-7.34% -7.71%	519	515	(2.440)	0.70% -5.82%
10 11	Unaccounted for Energy (estimated)	3,054 3,030	(2,697)	(255) 5,726	-212.35%	39,021 (578)	41,431 (11,927)	(2,410) 11,349	-5.82% -95.16%
12	Offaccounted for Energy (estimated)	3,030	(2,097)	5,720	-212.35%	(376)	(11,927)	11,349	-95.10%
13	% Company Use to NEL	0.07%	0.07%	0.00%	0.00%	0.08%	0.07%	0.01%	14.29%
14	% T&D Losses to NEL	6.00%	6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL	5.95%	-4.89%	10.84%	-221.68%	-0.09%	-1.73%	1.64%	-94.80%
	(\$)								
16	Fuel Cost of Sys Net Gen	-	-	-	0	-	-	-	0
16a	Fuel Related Transactions								
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	974,475	1,915,095	(940,620)	-49.12%	13,787,648	27,247,113	(13,459,465)	-49.40%
18a	Demand & Non Fuel Cost of Pur Power	1,303,405	1,504,882	(201,477)	-13.39%	16,702,815	17,248,692	(545,878)	-3.16%
18b	Energy Payments To Qualifying Facilities	2,863,972	1,898,774	965,198	50.83%	17,986,136	23,033,855	(5,047,719)	-21.91%
19	Energy Cost of Economy Purch.	5 444 054	5 040 754	(470,000)	0.000/	40 470 500	07.500.000	(40.050.004)	00.040/
20	Total Fuel & Net Power Transactions	5,141,851	5,318,751	(176,899)	-3.33%	48,476,599	67,529,660	(19,053,061)	-28.21%
	(O-mar MANIII)								
	(Cents/KWH)								
21	Fuel Cost of Sys Net Gen								
21a	Fuel Related Transactions								
22	Fuel Cost of Power Sold								
23	Fuel Cost of Purchased Power	2.710	4.822	(2.112)	-43.80%	2.899	5.347	(2.448)	-45.78%
23a	Demand & Non Fuel Cost of Pur Power	3.625	3.789	(0.164)	-4.33%	3.512	3.385	0.127	3.75%
23b	Energy Payments To Qualifying Facilities	19.168	12.308	6.860	55.74%	10.296	12.732	(2.436)	-19.13%
24	Energy Cost of Economy Purch.	10.100	0.045	0.450	4 750/	7.45	0.700	(0.000)	00.700/
25	Total Fuel & Net Power Transactions	10.103	9.645	0.458	4.75%	7.454	9.780	(2.326)	-23.78%

## PURCHASED POWER

## (Exclusive of Economy Energy Purchases)

		For the Period/	conomy Energy Pt Month of:	DECEMBER	2023	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KWH	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:								
FPL AND GULF/SOUTHERN	MS	39,718			39,718	4.821674	8.610545	1,915,095
TOTAL		39,718	0	0	39,718	4.821674	8.610545	1,915,095
ACTUAL:  FPL GULF/SOUTHERN Other Other Other Other	MS	12,185 23,767 0 0 0			12,185 23,767 0 0 0	3.259622 2.428955 0.000000 0.000000 0.000000 0.000000	7.887427 5.540441 0.000000 0.000000 0.000000 0.000000	397,185 577,290 0 0 0
TOTAL		35,952	0	0	35,952	5.688577	7.887427	974,475
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(3,766) -9.5%	0	0 0.0%	(3,766) -9.5%	0.866903 18.0%	(0.72312) -8.4%	(940,620 -49.1%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	475,660 509,609 (33,949) -6.7%	0 0.0%	0 0.0%	475,660 509,609 (33,949) -6.7%	2.898635 5.346666 (2.448031) -45.8%	2.998635 5.446666 -2.448031 -44.9%	13,787,648 27,247,113 (13,459,465 -49.49

# COMPANY: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

#### **ENERGY PAYMENT TO QUALIFYING FACILITIES**

		For the Period/Mo	onth of:	DECEMBER	2023	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TYPE	TOTAL KWH	KWH FOR OTHER	KWH FOR INTERRUP-	KWH FOR	CENTS/KWH	(6)	TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	& SCHEDULE	PURCHASED (000)	UTILITIES (000)	TIBLE (000)	FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		15,428			15,428	12.307643	12.307643	1,898,774
TOTAL		15,428	0	0	15,428	12.307643	12.307643	1,898,774
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		14,942			14,942	19.167826	19.167826	2,863,972
TOTAL		14,942	0	0	14,942	19.167826	19.167826	2,863,972
	Ţ		Ţ			Ţ		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(486) -3.2%	0 0.0%	0 0.0%	(486) -3.2%	6.860183 55.7%	6.860183 55.7%	965,198 50.8%
PERIOD TO DATE: ACTUAL ESTIMATED	MS MS	174,689 180,913			174,689 180,913	10.296084 12.731992	10.296084 12.731992	17,986,136 23,033,855 (5,047,710)
DIFFERENCE (%)		(6,224)	0.0%	0 0.0%	(6,224)	-2.435908 -19.1%	-2.435908 -19.1%	(5,047,719) -21.9%

## ECONOMY ENERGY PURCHASES

#### INCLUDING LONG TERM PURCHASES

		For the Period/Mo	onth of:	DECEMBER	R 2023	0	
(1)	(2)	(3)	(4)	(5)	(6)		(7)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	TRANS. COST CENTS/KWH	TOTAL \$ FOR FUEL ADJ. (3) X (4) \$	COST IF GE (a) CENTS/KWH	(b) TOTAL COST	FUEL SAVINGS (6)(b)-(5)
ESTIMATED:							
TOTAL							_
ACTUAL:							
TOTAL							
FOOTNOTE: PURCHASED POWER COSTS INCL	UDE CUSTOMER	R, DEMAND & ENE	ERGY CHARGES T	OTALING		0	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)  PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)							